COPY OF PAPERS ORIGINALLY FILED



### IN THE UNITED STATES

#### PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Amit P. Singh

**APPLICATION NO.:** 

09/915,939

FILING DATE:

July 25, 2001

TITLE:

Network Architecture And Methods For Transparent On-Line Cross-Sessional Encoding And Transport of Network Communications Data

**EXAMINER:** 

Unknown

**GROUP ART UNIT:** 

2661

ATTY. DKT. NO.:

22353-04995; Case 4995 US

CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an					
envelope addressed to: Box Missing Parts, Commissione	r For Patents, Washington, D.C. 20231, on the date shown below:				
Dated: 12 Dec 2001	By: I'm F.				
	John T. McNelis, Reg. No.: 37,186				

BOX MISSING PARTS COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

SIR:

Responsive to the Notice to File Missing Parts dated September 7, 2001 received in the above-identified patent application,

- ⊠ Enclosed are:
  - □ a copy of the Notice to File Missing Parts;
  - □ an original, signed Declaration;
  - □ an original, signed Power of Attorney;

  - payment in the amount of \$265.00 for the

fee;		
☐ fee for additional claims;		
charge; and		
onth extension.		
atus under 37 C.F.R. § 1.27.		
Respectfully submitted, AMIT P. SINGH		
By: Kki t		
John T. McNelis, Reg. No.: 37,186		
Fenwick & West LLP		
Two Palo Alto Square		
Palo Alto, CA 94306		
Tel.: (650) 858-7133  Fax: (650) 494-1417		

JAN 2 2 2002



Sector

PTO/SB/21 (modified)

Pate		se through xx/xx/xx, OMB 0651-0031.S. DEPARTMENT OF COMMERCE	
0001/PTO  Rev. 10/95  Patent and Trademark Office	Application Number	09/915,939	
	Filing Date	July 25, 2001	
TRANSMITTAL FORM	First Named Inventor	Amit P. Singh	
(to be used for all correspondence during pendency of filed application)	Group Art Unit Number	2661 COP	Y OF PAPERS INALLY FILED
	Examiner Name	Unknown	
Total Number of Pages in This Submission 9	Attorney Docket Number	22353-04995	
ENCLOSURES	(check all that apply	()	
Fee Transmittal Form (in duplicate)	Issue Fee Trans	mittal	
Check Enclosed	Letter to Chief D	raftsperson	
Return Receipt Postcard	Formal Drawing(	(s):	
Response to Notice to File Missing Parts	[ ] Sheet(s	s) of Figure(s) [ ]	
Assignment & Recordation Cover Sheet	. —	ication to Board of Appeals and	
Declaration	Interferences		
Power of Attorney	Appeal Commun	·	
Application Data Sheet	I ` ` '	Brief, Reply Brief)	
Information Disclosure Statement & PTO-1449		f Priority Document(s) Communication to Group	
Copies of IDS Cited References  Request for Corrected Filing Receipt	Alter Allowance	Communication to Group	
Request for Correction of Recorded Assignment  Amendment/Response: [ ] Page(s)			
After Final			
Status Request			
Revocation and Substitute Power of Attorney			
REMARKS:			
OLONATURE OF	ATTORNEY OR ACC	AIT	<u> </u>
SIGNATURE OF	ATTORNEY OR AGE	N I	$\neg$
Signature:		Dated O	_
Attorney/Reg. No.: John <sup>1</sup> T. McNelis, Reg. No. 37,18		Dated: 22: 2004	_
	ATE OF MAILING	the deviate the United States Postal Service	
I hereby certify that this correspondence, including the enclosures first class mail in an envelope addressed to: Commissioner for Pa Mail Mailing Number is filled in below, then this correspondence is Office to Addressee" service pursuant to 37 CFR 1.10.	itents, Washington, D.C. 20231	on the date shown below. If the Express	l
Signature:			
Typed or Printed Name: John T. McNelis,		Dated: O The Self	
Express Mail Mailing Number (optional):			



# COPY OF PAPERS ORIGINALLY FILED

PTO/SB/17 (10-01)(modified)
OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified) Rev. 10/2001 U.S. Department of Commerce Patent and Trademark Office

### Patent and Trademark Office

# TOTAL AMOUNT OF PAYMENT

**FEE TRANSMITTAL** 

Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$)265.00

	Complete if Known		
	Application Number	09/915,939	
	Filing Date	July 25, 2001	
	First Named Inventor	Amit P. Singh	
	Group Art Unit	2661	
	Examiner Name	Unknown	_
-	Attorney Docket Number	22353-04995	

METHOD OF PAYMENT		FEE CAI	LCULATION (continued)	
1. The Commissioner is hereby authorized to:	3. ADDITIONA	L FEES		
1. The commissions is never a series.	Large Entity	Small Entity		
Charge the indicated fees to the below	Fee Code/Fee	Fee Code/Fee	Fee Description	Fee Due
mentioned deposit account.	105/ <b>\$130</b>	205/ <b>\$65</b>	Surcharge - late filing fee or oath	65.
Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments	127/\$50	227/ <b>\$25</b>	Surcharge-late provisional filing fee or cover sheet	
to the below mentioned deposit account. T	147/ <b>\$2,520</b>	147/\$2,520	For filing a request for reexamination	
Applicant claims small entity status See 37 CFR 1.27	115/\$110	215/ <b>\$55</b>	Extension for response within first month <sup>1</sup>	
	116/\$400	216/ <b>\$200</b>	Extension for response within second month <sup>†</sup>	200
Deposit Account Number: 19-2555 Deposit Account Name: FENWICK & WEST LLP	117/\$920	217/ <b>\$460</b>	Extension for response within third month <sup>†</sup>	
A Duplicate Copy of this authorization is attached	118/ <b>\$1,440</b>	218/ <b>\$720</b>	Extension for response within fourth month <sup>†</sup>	
·	128/ <b>\$1,960</b>	228/ <b>\$980</b>	Extension for response within fifth month <sup>†</sup>	
2.   ☐ Payment Enclosed: ☐ Check ☐ Credit Card ☐ Other	119/ <b>\$320</b>	219/ <b>\$160</b>	Notice of Appeal	
FEE CALCULATION (fees effective 10/01/2001)  1. FILING FEE	141/\$1,280	241/ <b>\$640</b>	Petition to revive unintentionally abandoned Application	
Large Entity Small Entity Fee Fee Fee Fee Code/Fee Description Due Code/Fee	142/\$1,280	242/ <b>\$640</b>	Utility Issue Fee (Or Reissue)	
101/ <b>\$740</b> 201/ <b>\$370</b> Utility Filing	143/ <b>\$460</b>	243/ <b>\$230</b>	Design Issue Fee	
106/ <b>\$330</b> 206/ <b>\$165</b> Design Filing	122/\$130	122/ <b>\$130</b>	Petitions to the Commissioner	
108/\$740 208/\$370 Reissue	126/\$180	126/ <b>\$180</b>	Submission of Information Disclosure Statement	
108/\$740 208/\$370 Reissue	179/ <b>\$740</b>	279/ <b>\$370</b>	Request for Continued Examination (RCE)	
Filing	581/ <b>\$40</b>	581/ <b>\$40</b>	Recording each patent assignment per property (times number of properties)	
SUBTOTAL (1) (\$)	146/ <b>\$740</b>	246/ <b>\$370</b>	Filing a submission after final rejection (37 CFR 1.129(a))	
Large Entity Small Entity Fee Code/Fee Fee Code/Fee Fee Description	149/ <b>\$740</b>	249/\$370	For each additional invention to be examined (37 CFR 1.129(b))	
103/ <b>\$18</b> 203/ <b>\$9</b> Claims in excess of 20		Other fee (specify):		
102/ <b>\$84</b> 202/ <b>\$42</b> Independent claims in excess of 3		Other fee (specify):		
104/\$280 204/\$140 Multiple dependent claim			SUBTOTAL (3) (\$)26	5
109/ <b>\$84</b> 209/ <b>\$42</b> Reissue independent claims over original patent	(Col. 1) No. of For Existing	(Col. 2) Highest Previo	(Col. 3) No. pusty Extra** Fee	Fee Due
110/\$18 210/\$9 Reissue claims in excess of 20 and over original	Claims TOTAL 1	Paid Fo		-
28/2002 MAHMED1 00000030 03915039	INDEP 1	minus* 3 or 0	= x =	
FC:216 200.00 0P	[ ] First pres	entation of multiple depend	dent claim =	
LVV.VV UP		eater number of Col. 2 e between Col. 1 and Col.	SUBTOTAL (2) 2 is less than zero, then enter "0" in Col. 3	
SUBMITTED BY			Complete (if applicable)	
Typed or Printed Name John T. McNelis	-	- * · · ·	Reg. Number 37,186	
Signature			Date Tier is c	/







## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/915,939

07/25/2001

Amit P. Singh

22353-04995

00758 FENWICK & WEST LLP TWO PALO ALTO SQUARE PALO ALTO, CA 94306



CONFIRMATION NO. 8246 FORMALITIES LETTER

\*OC0000006530474\*

Date Mailed: 09/07/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

01/28/2002 MAHNED1 00000030 09915939

01 FC:205

65.00 OP